PERFORMANCE
RELIABILITY
AND
VALUE

VGA 1x2 Splitter with Audio

Distribute two high-resolution VGA signals with stereo audio

The KanexPro VGA splitter is a one input distribution amplifier that splits into two separate outputs providing full HD 1080p/60Hz with stereo audio through 3.5mm jack. The 15-pin HD connectors are convenient and cost-effective for all input/output connections supporting full bandwidth compatible from VGA to WUXGA graphics card resolutions, HDTV's to projectors. In addition, each output performs a separate buffering to maintain signal integrity and reject noise interference.

Features

- Distribute VGA source to any VGA display with audio
- Full HD 1080p(1920x1080@60Hz)
- Compatible with VGA-WUXGA resolutions
- Stereo audio through 3.5mm jack
- EDID Compliant
- 5VDC external power supply included

Specifications

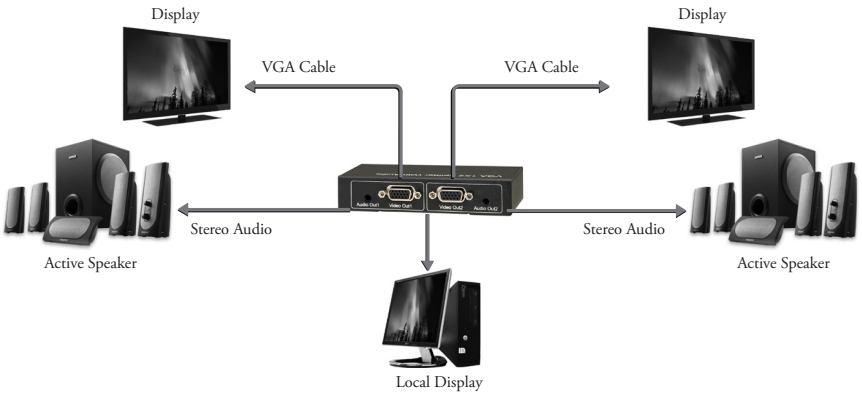
Interface: Input Transmitter
Male VGA (15 pin) x1 / 3.5mm Stereo x1

Output Receiver
Female VGA (15 pin) x2 / 3.5mm Stereo x 2

Video Amplifier Bandwidth: 500 MHz
Vertical Frequency Range: 30-170Hz
Maximum Resolution: 1920x1200 /1080p at 60Hz
Power Supply: 5V DC@2A, 5W

Operating Temperature: 0°C to +70°C
Operating Humidity: 10% to 85 % RH (no condensation)
Storage Temperature: -10°C to +80°C
Storage Humidity: 5% to 90 % RH (no condensation)
Regulatory Approvals Converter: FCC, CE, UL
Regulatory Approvals Power Supply: FCC, CE, UL
Dimensions: 4.7"x2.8"x1" (120x71x24.5mm)
Total Weight: 0.55lbs (250g)
Warranty: 1 Year parts and labor

Connection Diagram



About KanexPro

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively.

MPN: VGAIX2SP

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